## Oxon Hill Manor Site (18PR174) Area II

Summary of Phase II Testing and Recommendations for Data Recovery

## Statement of Purpose

Archeological investigation in the eastern portion of the proposed impact area (Area VI) of the Oxon Hill Manor site were undertaken by the Division of Archeology, Maryland Geological Survey in the fall and early winter of 1984. Fieldwork was completed in mid-December with laboratory analysis currently proceeding. The work was undertaken at the request of the Maryland State Highway Administration to investigate the proposed impact of the Maryland Route 210/Interstate 95 interchange. Work was limited to the proposed impact area and consisted of systematic sampling, distributional analysis, and controlled unit excavation within the proposed impact area.

The purpose of this summary is to briefly report on the results of the field phase of this research. Further refinement of these conclusions will likely result from the laboratory analysis now underway. Within this constraint, We will attempt to outline the significant aspects of the research area and suggest alternative strategies to address these valuable cultural remains. Modification and refinement of these recommendations will be included in a final report following completion of the laboratory analysis.

## Research Design

In order to document the subsurface cultural resources of the research area a variety of techniques were utlized. Following pedestrian reconnaissance to locate above-grade features, a systematic sample of shovel test pits were excavated at 10-meter intervals. Based on this initial sampling, areas with artifact clusters were shovel tested at 5-meter intervals. A final sample of shovel test pits were excavated at 2.5-meter intervals in the highest density areas to provide a larger artifact sample and to locate and delineate soil anomalies. The shovel tests (average 35 cm.) were manually excavated with matrices sifted through 1/4 inch screen and all cultural

material retained and provienced by grid coordinates. The soil profiles (in terms of color and texture) were recorded for each shovel test pit along with its width and depth. Pits were excavated to sterile subsoil.

Based on artifact densities, occurrences of soil anomalies, and § meter square controlled, test units were excavated. These units were excavated in natural layers and cultural horizons rather than arbitrary levels. soil stratum was greater than 10 cm in thickness, the layer was arbitrarily divided into 10 cm levels within the stratum. All soils were sifted through 1/4" mesh with all cultural material retained and provenienced by square All subsurface features were numbered coordinates and layer number. suguentially within each square and were excavated in section to obtain soil profiles. All layers and features were recorded on the standard forms of the Division of Archeology, Maryland Geological Survey. These forms include notation of soil color and textures and slevational control. After completion of excavation, the soil profiles exposed by the units were drawn to scale to document the events which had occurred in the area.

Following excavations, a topographic map of Area VI was surveyed using a interval. O.5m\_interval. in sent Historic Research "grownth. Field Results

Based on the initial 10-meter interval sampling, 5 areas of artifact density were identified as requirying additional testing. These areas were sampled on a 5-meter grid to better dilineate areas of historic activity. Further refinement was then obtained by sampling portions of the 5 areas with shovel test pits on 2.5 meter intervals. These pits obtained a sufficient sample to identify activity loci, date areas of activity and in some cases locate subsurface features. The five areas

Correlation with the historic record suggests that two of these laei (Areas A & B) relate to structures indicated on the 1863 topographic survey map. Area K appears to represent a cluster of three outbuildings indicated as being east of the manor house within the proposed impact area. correlates with a cluster of four structures east of Area A.

> No structures appea the 1863 topogra map corresponding Areas VIc, Vid and Te

Historic Research Current Mistoric research, indicates that at least seven structures were located in or near frea II. The 1863 Topograpic Survey (Figure ) shows two well, clusters of structures within the proposition continues, the monor house and one farther east from the first cluster. The first group of structures contains three building while the sac and contains four. To tie these structure's locations to our grid, the 1863 map was endarged to a scale comparable to the highway dasign maps (1:2400). These maps were the over laid us. Thee manor house to cation, the alignment of Exon Hill Road and the orientation of North as correlation points. Our Grid was then transfered to the map and grid coordinates obtained for the structures. Allowing for some discrepency due toevolving conto graphic techniques, reasonable Locations were good to for all the structures Based on the 1902 Topographia Survey all but one of these 5 tructures renaining structure was the largest building in the Bastern-most cluster indicated in 1863,

\_do\_not appear to be included on the 1863 map; (suggesting perhaps) activities which predate the map. The pattern of 18th-century domestic material seems to indicate that Areas A, B, C and D all were the site of haman activity in that period., In order to examine this occupation, controlled test units were

ditionally, 19th conting material was clustered in controlled excavations in Area A located structural post holes, what appears to represent a cellar hole filled in he 20th century and several por landscape/planting features. \* It appears that at least 2 buildings are represented, perhaps indicating that the third structure was not within the right-of-way. This third structure may well correspond to the overseen/slave dwelling" described by Dent (1983). Deleterious impact to the resource was limited to what appears to be a 20<sup>th</sup>-century road which scraped down a portion of Area A and redeposited it slightly down slope within the area. Artifacts buried by this scraping down include bottles code-dated to 1960. However, the scraping did not destroy the resource, as well-preserved subsurface features (including a structural post hole) were revealed within the modern road way. In general, Area II & shas excellent integrate, proven subsarface teationes and significant \* Artifacts received sing gest that the intensive occupation in both the

animal pen, building area or some other feature. The results of the testing show that Area B was the focus of intensive activity during the 18th and 19th centuries, and integrity is generally very good.

Area &

Area C was represented by a small artifact concentration which included 18th century domestic debris. A test square in this area did not reveal any features but did indicate good stratigraphic integrity. The light artifact signiture quite possibly represents the location of an ephemeral domestic structure.

Area D

Area D was similarly a small artifact concentration which included 18th century domestic material. The test squares in this location showed impact from the current roadway in the south past of the area (scraping and redeposition) and impact from an early 20th century roadway (filling). These two activities have left only a very narrow strip (about 3m wide 1 with apparent good integrity.

ond 19th

Area E

Area E was tested intensively due to the presence of a scatter of 18<sup>th</sup> century ceramics and other material. The results of the 2.5m grid and one-meter test square confirmed the widely scattered nature of the deposition in a plowzone context. The most likely explanation for the wife of this material is field dumping. A circular depression in this area was augered and test pitted and found to be recent. Another waterfilled depression was likewise a recently-dug hole.

Artiferet concentrations in Area IIB porovide evidence for remains of at least two of the four stuctures shown in a cluster on the (55) topo graphic pap. The largest structure (55) (Structure -) represented by a high concentration of architectural debris. Testing located what appears to be a robbod-out brick footing. Material in the robbers trench fill suggests a late 19th-early 20th centry demolition date. The second structure suggests by artifact concentrations the is the eastern - most of the buildings on the last map. A cluster of 18th and 19th centry, material near the odge of the impact area may idealicate that this structure is beyond the may idealicate that this structure is beyond the adge of the property of way, the No subsurface features were sometimed. However, the concentration of 18th and 19th contrary alonestic debris is a significant resource in it own right as it probably represents trust deposits of either tensons or slames at Oxon Hill Monor site. The two remains a trusture indicated on the 1863 map within Area IIB did not register as four tifact clusters in the sustenatic sampling. The "L" shaped structure of architectural despris. Test excavation in this area in this area promised fielded what appears to be the their renains of a post-in-the-growth footing. This is represented by a pair of superimposed streethal post holes and mold.

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(structure-) The northann most structure in the Arack II & appears reither as an artifect cluster nor is it represented by structural features. However, a depression where approximate time has been agraded away, perhaps during the construction of the Belt way many have masked the evidence. With soil disturbance of this magnitude, deleterious impact may have occurred to the resource. However, addition of caration many be needed to throughly address the structure. In summary two buildings withing area VIB have been located based on structural features. A third building appears to be very near that right.

of way with significant or artifact

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area. He final structure appears to have

been negatively affected by

previous construction activities in the

area, but the scale of the distribunce

3 not currebtly known.

a sample of the adjoining yard midden taken. If no Structural evidence were found the 3-m. wide strip would suffice for a sample of artifacto. In the northwest corner of treats, VIII, there was a statistiese nop was located there has been some disturbance, the estent of which is unknown. Based on to the documentary evidence, a mechanical stripping M. this area is proposed to expose foo any features present. This would

Recommendation's for Data Recovery area Ita In Asea At you the artifact concentrations and features extend from the right of way to the \$182 line, The large filled cellar hold extends from \$287.5 to \$293. The laster boundary of the proposed militaria in \$35 to \$35 to \$35 to \$35 the recommended strategy, s manual excavation of the entire area due to complex that graphy theraies recommended for excavation 15 675 m². the portions all there is not Area B is a complex area which was to variable integrity, the site which had been heavily utlings throughout occupation of the Site which had been heavily utlings throughout occupation of the Olon Hell Manor The primary artifact signatures and features suggested most intensive use during the 19th century, although the presence of 18th century material Jugesto earlier usage as well. A staged sampling strategy is recommended for Area The in order to maximize data recovery in the most coff efficient In the area of structure # there is a strong actifact signer Proposed mitigation in Area & would be divided into excavation of structural flatures in order to delineate
structure locations and pattern of good land use Following
the exposure of structure the sintervening yard areas would
be first sampled and then mechanically stripped to expose additions
features related to occupation such do trash holes, fence lines, manuelly excavated. The area surrounding the well should be In the for eastern part of dreat, & the miligation would extail a excavation of a 3-neter strip atong the just inside the right of way to locate structural features if present. If located, the structural would be exposed + marged +

area The Complete Manual excavation is recommended for

Area C, which is appear is estimated as approximately is in as described above, is a filcely location of an apheneral domestic structure, with good stratigraphic integlity. Area C Dea III d Area D is similarly a possible location of an ephenoral domestic structure. However, since only a narrow stopp (3 m × 16 m) of the area has apparent good highly, a limited & excavation of primarily to recover a representative sample of artifacts to address research questions germanic to status of tenants and slaves area III e As described above, the artifact distribution is trea E was widely dispersed and most likely origin is field dumping. Since no there is no orch as no evidence for a structural lemains or othe cultural flatures, no further work to is recommended for some E.

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## Oxon Hill Manor Site (18PR175): Area VI

Summary of Phase II Testing and Recommendations for Data Recovery

the Kury and Frances Karangh maryland peological survey Jan 1985

Archeological investigations in the eastern portion of the proposed impact area (Area VI) of the Oxon Hill Manor site were undertaken by the Division of Archeology, Maryland Geological Survey in the fall and early winter of 1984. Fieldwork was completed in mid-December with laboratory analysis currently proceeding. The work was done at the request of the Maryland State Highway Administration to investigate the proposed impact of the Maryland Route 210/Interstate 95 interchange. Work consisted of systematic sampling, distributional analysis and controlled unit excavation within the proposed impact area.

The purpose of this summary is to briefly report on the results of the field phase of this research. We will attempt to outline the significant aspects of the research area and suggest strategies to address these valuable cultural remains. Modification and refinement of these recommendations will be included in a final report following completion of the laboratory analysis.

## Research Design

In order to document the subsurface cultural resources of the research area a variety of techniques were utilized. The first step was pedestrian reconnaissance to locate above- grade features. Following that, a systematic sample of shovel test pits was excavated at 10-meter intervals. Based on this initial sampling, areas with artifact clusters were shovel tested at 5-meter intervals. A final sample of shovel test pits was excavated at 2.5-meter intervals in the highest density areas to provide a larger artifact sample, to refine the distributional information, and to locate and delineate soil anomalies. The shovel tests (average 35 cm in diameter) were manually excavated with soil sifted through 1/4 inch screen and all cultural material retained and provenienced by grid coordinates. The soil profiles (in terms of color and texture) were recorded for each shovel test pit along with its width

and depth. Pits were excavated to sterile subsoil.

Based on artifact densities, occurrences of soil anomalies, and above-grade features, 36 one—meter—square controlled test units were excavated. These units were excavated in natural and cultural layers rather than arbitrary levels. When a soil stratum was greater than 10 cm in thickness, the layer was arbitrarily divided into 10 cm levels within the stratum. All soils were sifted through 1/4" mesh screen with all cultural material retained and provenienced by square coordinates and layer number. All subsurface features were numbered suquentially within each square and were excavated in section to obtain soil profiles. All layers and features were recorded on the standard forms of the Division of Archeology, Maryland Geological Survey. These forms include notation of soil color and texture, and elevational control. After completion of excavation, the soil profiles exposed by the units were drawn to scale to document the events which had occurred in the area.

Following excavations, a topographic map of Area VI was prepared with 0.5m contour intervals (attached map).

## <u>Historic</u> Research

Current historic research indicates that at least seven structures were located in or near Area VI. The 1863 Topographic Survey (Figure 1) shows two clusters of structures within the current study area, one northeast of the manor house and one farther east from the first cluster. The first group of structures contains three buildings while the second contains four. To tie these structures locations to our grid, the 1863 map was enlarged to a scale comparable to the highway design maps (1:2400). These maps were then overlaid using the manor house location, the alignment of Oxon Hill Road and the orientation of north as correlation points. Our grid was then transferred to the map and grid coordinates obtained for the structures. Based on the 1902 Topographic Survey, all but one of the structures shown on the 1863 map were gone by 1902. The only remaining structure was the largest building in the easternmost cluster indicated in 1863 (structure #3).

## Field Results

Based on the initial 10-meter interval sampling, 5 areas of artifact density were identified as requiring additional testing. The five areas were designated VIa, VIb, VIc, VId, and VIe. These areas were sampled using shovel test pits on a 5 meter grid to better delineate areas of historic activity. Further refinement was then obtained by selectively sampling portions of the 5 areas with shovel test pits on 2.5 meter intervals. These pits yielded a sufficient sample to identify activity loci, date areas of activity, and, in some cases, locate subsurface features.

Correlation with the historic record suggests that two of these areas (Areas VIa & VIb) relate to clusters of structures indicated on the 1863 topographic survey map (see Figure 1). Area VIa appears to represent a flow cluster of three outbuildings indicated as being east of the manor house within the proposed impact area. Area VIb correlates with a cluster of four structures east of Area VIa. No structures appear on the 1863 topographic map corresponding to Areas VIc, VId, and VIe so the 19th-century remains in those areas may predate the map. The pattern of 18th-century domestic pattern of seems to indicate that Areas VIa, VIb, VIc and VId all were the cite of activity in that period. Additionally, 19-century material was clustered in these areas. In order to examine this occupation, controlled test units were excavated.

#### Area VIa

The controlled excavations in Area VIa located structural post holes, what appears to represent a cellar hole filled in the 20<sup>th</sup> century and several landscape/planting features. Artifacts recovered suggest that this was an area of intensive occupation in both the 18th and 19th centuries. It appears that at least two, and possibly three, buildings are represented. Deleterious impact to the resource was limited to a 20<sup>th</sup>-century road which scraped down a portion of Area VIa and redeposited it slightly down slope within the area. Artifacts buried by this grading include bottles code dated to 1960. However, the scraping did not destroy the resource as well-preserved subsurface features (including a structural post hole) were revealed within the modern road way. In general, Area VIa has excellent integrity, proven subsurface

features and significant artifact deposition dating from the 18th through 19th centuries. All of these aspects will require additional field research to document the cultural resources-present.

## Area VIb

Artifact concentrations in Area VIb provide evidence for remains of at least two of the four structures shown in a cluster on the 1863 topographic map. The largest structure (structure #3) was represented by a high concentration of architectural debris. Testing located what appears to be a robbed-out brick footing. Material in the robber's trench fill suggests a late 19th-early 20th century demolition date. The second structure suggested by artifact concentrations is the eastern-most of the buildings on the 1863 map (structure #4). A cluster of 18th- and 19th- century material near the edge of the impact area may indicate that this structure is beyond the edge of the right-of-way. No subsurface features associated with the structure were revealed. However, the concentration of 18th- and 19th-century domestic debris is a significant resource in its own right as it probably represent trash deposits of either tenants or slaves at Oxon Hill Manor site.

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The two remaining structures indicated on the 1863 map within Area VIb did not register strong artifact clusters in the systematic sampling. The "L"-shaped structure (structure #2) does appears as a weak cluster of architectural debris. Test excavations in this area yielded what appears to be the remains of a post-in-the ground footing. This is represented by a pair of superimposed structural post holes and molds. The northern-most structure indicated on the 1863 map in Area VIb (structure #1) appears neither as an artifact cluster nor is it represented by structural features. However, a depression where approximately 4" of soil has been graded away, perhaps during the construction of the Beltway, may have masked the evidence. With soil disturbance of this magnitude, deleterious impact may have occurred to the resource. However, additional excavation may locate the structure.

Immediately to the west of the supposed location of structure #2, slight soil ridges on three sides suggest a rectangular enclosure. Testing within this area revealed a linear coal-ash filled trench interpreted as a

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drainage ditch. Additional features in Area VIb were a brick-lined well with an associated post hole and mold, possibly relating to the construction of the well. A rectangular mound discovered during pedestrian reconnaissance proved to be soil deposited in the 1960's.

In summary, two buildings within Area VIb have been located based on structural features. A third building appears to be very near the right-of-way with significant associated artifact deposits within the proposed impact area. Sub-surface features indicate good integrity of intervening areas surrounding the structures as well. The final structure appears to have been negatively affected by previous construction activities in the area, but the scale of the disturbance is not currently known.

## Area VIc

Area VIc was represented by a small artifact concentration which included 18<sup>th</sup> and 19th century domestic debris. A test square in this area did not reveal any features but did indicate good stratigraphic integrity. The light artifact signiture quite possibly represents the location of an ephemeral domestic structure.

## Area VId

Area VId was similarly a small artifact concentration which included 18<sup>th</sup> and 19<sup>th</sup> century domestic material. Testing in this location showed impact from the current access roadway in the south part of the area (scraping and redeposition) and impact from an early 20<sup>th</sup>-century roadway on the north edge (scraping and filling). These two activities have left only a very narrow strip (about 3m wide) with apparent good integrity.

## <u>Area VIe</u>

AreaVIe was tested intensively due to the presence of a scatter of 18<sup>th</sup> century ceramics and other material. The results of the 2.5m grid and

one-meter test square confirmed the widely scattered nature of the deposition in a plowzone context. The most likely explanation for the origin of this material is field dumping. A circular depression in this area was augered and test pitted and found to be recent. A waterfilled depression was likewise a recently-dug hole.

## Recommendations for Data Recovery

## Area VIa

In Area VIa, the dense artifact concentration and cultural features described above Extends from the south edge of the rapid-way to the S182 line. East-west the area extends from E285 to E315. The recommended strategy is manual excavation of the entire area in order to delineate and identify structural remains, their age and function, and their interrelationship. The total area recommended for excavation is approximately 675 square meters.

## Area VIb

Area VIb proved to be a very complex portion of the site which had been heavily utilized throughout occupation of the Oxon Hill Manor. The primary artifact signitures and features point to intensive use of this area during the 19th century, although the presence of 18-century material suggests earlier usage as well. A staged sampling strategy is recommended for Area VIb in order to maximize data recovery in the most effective manner.

Proposed mitigation in Area VIb would begin with exposure of known structural features in order to delineate structure locations and patterns of land use. Following the exposure of structures the intervening areas would be first sampled and then mechanically stripped to expose additional features related to the occupation such as trash pits, fence lines, walkways, etc. The area surrounding the well should be manually excavated. The current plan is to cap the well at 18" below grade. If this plan is revised, some data recovery from the well may be required.

In the far eastern part of Area VIb, the mitigation would entail excavation of a 3-meter strip from E420 to E435 just inside the right-of-way to locate structural features if present. If located, the structural features

would be exposed and excavated and a sample of the adjoining yard midden taken. If no structural evidence were found the 3-meter wide strip would suffice for a sample of artifacts.

In the northwest part of Area VIb, where structure #1 on the 1863 map was located, there has been some disturbance, the extent of which is unknown. Based on the documentary evidence, mechanical stripping in this area is proposed to expose any features present, which would then be manually excavated.

In sum, the total area recommended for manual excavation in Area VIb, in addition to exposure of structures, is 60 square meters plus a 10% sample of the yard areas (ca. 16 one-meter squares). The area recommended for mechanical excavation extends from E355 to E410, and would encompass approximately 1000-1200 square meters.

## Area VIc

Complete manual excavation is recommended for Area VIc, which as described above, is a likely location of an ephemeral domestic structure with good stratigraphic integrity. The area recommended for excavation is estimated to be approximately 10m by 10m in size, and would extend from E475 to E485 and from S134 to S144.

### Area VId

Area VId is similarly a possible location of an ephemeral domestic structure. However, since only a narrow strip (3m by 10m) of the area has apparent good integrity, a limited excavation of 30 square meters is recommended here to search for features, but primarily to recover a representative sample of artifacts to address research questions pertaining to status of tenants or slaves. This strip extends from E505 to E515 and from S134.5 to S137.5.

## Area VIe

As described above, the artifact distribution in Area VIe was widely dispered, and its most likely origin is field dumping. Since artifact dispersal is so thin and there is no evidence for structural remains or other

cultural features, no further work is recommended for Area VIe.

Summary of Phase II Testing and Recommendations for Data Recovery

Statement of Purpose

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The purpose of this summary is to briefly report on the results of the field phase of this research. We will attempt to outline the significant aspects of the research area and suggest alternative strategies to address these valuable cultural remains. Modification and refinement of these recommendations will be included in a final report following completion of the laboratory analysis.

## Research Design

In order to document the subsurface cultural resources of the research area a variety of techniques were utilized. Following pedestrian reconnaissance to locate above-grade features, a systematic sample of shovel test pits were excavated at 10-meter intervals. Based on this initial sampling, areas with artifact clusters were shovel tested at 5-meter intervals. A final sample of shovel test pits were excavated at 2.5-meter intervals in the highest density areas to provide a larger artifact sample, to refine the distributional information, and to locate and delineate soil anomalies. The shovel tests (average 35 cmin diameter) were manually excavated with matrices sifted through 1/4 inch screen and all cultural material retained and

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Based on artifact densities, occurrences of soil anomalies, and abovegrade features, 36% one meter square controlled test units were excavated.
These units were excavated in natural layers and cultural horizons rather than arbitrary levels. When a soil stratum was greater than 10 cm in thickness, the layer was arbitrarily divided into 10 cm levels within the stratum. All soils were sifted through 1/4" mesh with all cultural material retained and provenienced by square coordinates and layer number. All subsurface features were numbered suquentially within each square and were excavated in section to obtain soil profiles. All layers and features were recorded on the standard forms of the Division of Archeology, Maryland Geological Survey. These forms include notation of soil color and texture and elevational control. After completion of excavation, the soil profiles exposed by the units were drawn to scale to document the events which had occurred in the area.

Following excavations, a topographic map of Area VI was surveyed using #

O.5m intervals (attached map).

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## ← Historic Research

Current historic research indicates that at least seven structures were located in or near Area VI. The 1863 Topographic Survey (Figure 1) shows two clusters of structures within the current study area, one northeast of the manor house and one farther east from the first cluster. The first group of structures contains three buildings while the second contains four. To tie these structures' locations to our grid, the 1863 map was enlarged to a scale comparable to the highway design maps (1:2400). These maps were then overlaid using the manor house location, the alignment of Oxon Hill Road and the orientation of north as correlation points. Our grid was then transferred to the map and grid coordinates obtained for the structures. Based on the 1902 Topographic Survey, all but one of the structures shown on the 1863 map were gone by 1902. The only remaining structure was the largest building in the easternmost cluster indicated in 1863 (structure #3).

Field Results

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Based on the initial 10-meter interval sampling, 5 areas of artifact density were identified as requirying additional testing. These areas were sampled using shovel test pits on a 5-meter grid to better dilineate areas of historic activity. Further refinement was then obtained by sampling portions of the 5 areas with shovel test pits on 2.5 meter intervals. These pits obtained a sufficient sample to identify activity loci, date areas of activity and in some cases locate subsurface features.

Correlation with the historic record suggests that two-of these loci (Areas & & B) relate to structures indicated on the 1863 topographic survey (ste figure). The particular appears to represent a cluster of three outbuildings indicated as being east of the manor house within the proposed impact area. Area B correlates with a cluster of four structures east of Area & No structures appear on the 1863 topographic map corresponding to Areas VIC, VId, and VIe suggesting perhaps activities which predate the map. The pattern of 18th—century domestic material seems to indicate that Areas & B, C and D all were the site of human activity in that period Additionally, 19-century material was clustered in these areas. In order to examine this occupation, controlled test units were excavated.

The controlled excavations in Area & located structural past holes, what appears to represent a cellar hole filled in the 20<sup>th</sup> century and several landscape/planting features. Artifacts recovered suggest that this was an area of intensive occupation in both the 18th and 19th centuries. It appears that at least 2 buildings are represented. Deleterious impact to the resource was limited to a 20<sup>th</sup>-century road which scraped down a portion of Area A and redeprisited it slightly down slope within the area. Artifacts buried by this scraping down include bottles code dated to 1960. However, the scraping did not destroy the resource as well-preserved subsurface features (including a structural post hole) were revealed within the modern road way.

In general, Area VIa has excellent integrity, proven subsurface features, and significant artifact deposition dating from the 18th through 19th centuries. All of these aspects will require additional field research to document the

cultural resources present.

## Area VIb

Artifact concentrations in Area VIV provide evidence for remains of at least two of the four structures shown in a cluster on the 1863 topographic map. The largest structure (structure #3) was represented by a high concentration of architectural debris. Testing located what appears to be a robbed-out brick footing. Material in the robber's trench fill suggests a late 19th-early 20th century demolition date. The second structure suggested by artifact concentrations is the eacaaaaaaaastern-most of the equavildings on the 1863 map (structure #4). A cluster of 18th and 19th century material near the edge of the impact area may indicate that this structure is beyond the edge of the right-of-way. No subsurfact features associated with the structure were revealed. However, the concentration of 18th and 19th century domestic debris is a significant resource in its own right as it probably represent trash deposits of either tenants or slaves at Oxon Hill Manor site.

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The two remaining structures indicated on the 1863 map within Area VIb did not register as strong artifact clusters in the systematic sampling. The "L"-shaped structure (structure #2) does appear as a slight cluster of architectural debris. Test excavations in this area yielded what appears to be the remains of a post-in-the ground footing. This is represented by a pair of superimposed structural post holes and mold. The northern-most structure indicated on the 1863 map in Area VIb (structure #1) appears neither as an artifact cluster nor is it represented by structural features. However, a depression where approximately 4" of soil has been graded away, perhaps during the construction of the Beltway, may have masked the evidence. With soil disturbance of this magnitude, deleterious impact may have occurred to the resource. However, additional excavation may be needed to thoroughly addresse the structure.

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In summary, two buildings within Area VIb have been located based on structural features. A third building appears to be very near the right-of-way with significant associated artifact deposits within the proposed impact area. The final structure appears to have been negatively affected by

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Immediately to the west of the supposed location of structure #2, slight soil ridges on three sides suggest a rectangular enclosure. Testing within this area revealed a linear coal-ash filled trench interpreted as a drainage ditch. Additional features in Area VIb were a brick-lined well with an associated post hole and mold, possibly relating to the construction of the well. Another above grade feature discovered during pedestrian reconnaissance proved to be a rectangular mound of soil deposited in the 1960's.

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Area D was similarly a small artifact concentration which included 18th—and 19th—century domestic material. The test squares in this location showed impact from the current access roadway in the south past of the area (scraping and redeposition) and impact from an early 20th—century roadway (filling). These two activities have left only a very narrow strip (about 3m wide) with apparent good integrity.

Area E

Area I was tested intensively due to the presence of a scatter of 18<sup>th</sup>-century ceramics and other material. The results of the 2.5m grid and one-meter test square confirmed the widely scattered nature of the deposition in a plowzone context. The most likely explanation for the origin of this material is field dumping. A circular depression in this area was augered and test pitted and found to be recent. Another waterfilled depression was likewise a recently-dug hole.

## Recommendations for Data Recovery

## 7 ---> Area VIa

7 -> In Area VIa, the dense artifact concentration and cultural features described above extend north-south from the right-of-way to the S182 line.

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East-west the area extends from E285 to E315. The recommended strategy is manual excavation of the entire area in order to delineate and identify structural remains, their age and function, and their interrelationship. The total area recommended for excavation is approximately 675 square meters.

## Area VIb

Area VIb proved to be a very complex portion of the site which had been heavily utilized throughout occupation of the Oxon Hill Manor. The primary artifact signitures and features suggested most intensive use of this area during the 19th century, although the presence of 18-century material suggests earlier usage as well. A staged sampling strategy is recommended for Area VIb in order to maximize data recovery in the most effective manner.

Proposed mitigation in Area VIb would be divided into excavation of known structural features in order to delineate structure locations and patterns of land use. Following the exposure of structures the intervening areas would be first sampled and then mechanically stripped to expose additional features related to occupation such as trash holes, fence lines, walkways, etc. The area surrounding the well should be manually excavated.

In the far eastern part of Area VIb, the mitigation would entail excavation of a 3-meter  $\operatorname{strip}_{\Lambda}$  just inside the right-of-way to locate structural features is present. If located, the structural features would be exposed and excavated and a sample of the adjoining yard midden taken. If no structural evidence were found the 3-meter wide strip would suffice for a sample of artifacts.

In the northwest part of Area VIb, where structure #1 on the 1863 map was located, there has been some disturbance, the extent of which is unknown. Based on the documentary evidence, mechanical stripping in this area is proposed to expose any features present, which would then be manually excavated.

Insert #2

## Area VIc

Complete manual excavation is recommended for Area &, which as described above, is a likely location of an ephemerally-footed domestic structure with good stratigraphic integrity. The area recommended for excavation is estimated to be approximately 10m by 10m in size, and would with from E475 475

The well thelf may be cap the well at 18" below grade. If this plan is revised, some data recovery from the well may be required.

## INSERT #2

In sum, the total area <code>RESTINGEREDEXTREMXREDE</code>

## Area VId

Area VId is similarly a possible location of an ephemeral domestic structure. However, since only a narrow strip (3m by 10m) of the area has apparent good integrity, a limited excavation of 30 square meters is recommended here to search for features, but primarily to recover a representative sample of artifacts to address research questions pertaining to status of tenants and slaves. This strip (are E505 to E515 and S134.5 to S137.5)

## Area VIe

As described above, the artifact distribution in Area VIe was widely dispered, and its most likely origin is field dumping. Since there is no evidence for structural remains or other cultural features, no further work is recommended for Area VIe.

# Route Slip

Kathy Laffey

U.S. Department of Transportation

To: Name	Silas	Hurry,	Maryland	Geological Survey	Date 5/4/84	Org/Rig Symbol Suite 440
. •			Remarks:			
Per Your Request For Your Information				Rotunda - Suite 440 711 W. 40th Street Baltimore, Maryland	21211-2187	
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Envir. Protection Spec.

HEC-MD.3



## Memorandum

Federal Highway Administration

Subject:

Draft Archeological Report for Phase 2

Date: May 3, 1984

Work on Oxon Hill Manor Site

From:

Kathleen O. Laffey Mathlew O. Jeffey Environmental Protection Specialist

Reply to

HEC-MD.3

THRU:

File

Fred J. Hempel

Division Assistant Administrator

At the meeting at SHA (April 16, 1984) to discuss the I-95/MD 210 archeological work, I received a copy of the Draft Phase 2 Report. At the request of SHA, I forwarded a copy to Bruce Eberle (FHWA Headquarters, Archeologist) and asked that he attend a meeting (April 16, 1984) at the Division office to discuss that report. Recognizing that the report was a first cut, rough draft, the only editorial comments offered are as follows:

- Include the missing first portion of the Area 1 discussion, which should include a general discussion of Area 1, all of Unit 1 and part of Unit 2.
- 2. The report needs one good overall map showing the proposed work areas in relationship to the proposed highway right of way.

FHWA's substantive comments are as follows: First and foremost, -while the site seems to have fairly good integrity, its significance in terms of National Register eligibility criteria needs to be clarified. Bits of rationale are scattered throughout the report. These should be gathered together for the entire property. The qualities of significance must be clearly and completely addressed, since justification for mitigation work will be tied to these factors. The report needs to explain how this site is important in terms of the specific categories of information/data present at the property. should be covered at the beginning of the report. This discussion will also be used as the significance statement for the eligibility determination request to the National Register. Information discussed at the meeting which clarified the importance of the property (e.g. it is one of the earliest plantations in the tidewater area, it has a relatively high tax assessment compared to similar properties in Annapolis, etc.) should be added to the report.

The Phase 2 report will be used as a management tool by the appropriate decision makers to determine what additional work should be performed. This report will be used to establish the need, extent and control of mitigation efforts. Therefore, the research designs need to be clear and explicit, integrated with the qualities that appear to make the property eligible to the National Register and integrated with the SHPO's State Historic Preservation Plan. The report must identify the specific research questions to be addressed by additional archeological work and what information this work is expected to yield that is important to history or prehistory. It needs to discuss how the results of this additional work will resolve some of the issues identified in the research questions.

A discussion of the specific work areas follows:

## Area 1

It is not apparent what excavation of the well will tell us, nor of what importance is knowing whether or not the well was repaired. It does appear, from the report, that the integrity of the well has been somewhat compromised. Regarding the garden (test Units 7 and 8), the report needs to discuss what significant information this would yield. Again, the report needs to cover what research questions are to be addressed and what we would expect to learn.

## Area 2

Since soil erosion and irregular deposition has resulted in complicated admixture in this area, it is not clear how the mix of materials and soil slumping can be efficiently studied. How will/can this material address the stated objective, i.e. the question of status of the occupants of the Manor and the change of that status through time, given the mixing of the materials? What, in the final analysis, will this mean in terms of research questions for the site as it relates to the property's National Register qualities.

#### Area 3

What would be the significance of the feature in Area 3 as it relates to the National Register eligibility of the property? Since it appears + 75% of this area would be excavated, what is the purpose of the large degree of excavation? The report must also discuss what important information this excavation could provide.

## Area 4

The report needs to present specific research questions. Since much of the Phase 2 work showed Area 4 to be a low activity area, what exactly would we expect an intensive examination of this area to tell us? What is its importance in terms of the National Register qualities of the property? For example, if colonial landscaping is considered a viable research topic as related to this National Register property, what research questions would excavation address and what significant information could this work provide on colonial landscaping?

## Area 5

Should this area be impacted, what research questions would excavation address, as related to the National Register qualities of the property?

Area III specific questions as to funtion of forture I how it ties it danging site plan Area IV. 8 pecific data on landsrape the "notical environment," information to a physical manifestation of the Georgian Mindset : Classie etc., Palmoral; Fre.land Area I : spelific questions as to funtions of building - was it a darry or and ices house - when was it built > address over a led questions of site design - > physical nanfeotations of Mind set" Site in to to > Georgeon mindset manifestations beyond architecture. Impact onen has specific resources which will address these question w/o excurating entire site

Oxon Hill Significance To cal; regional; national site integrity
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## General Comments on Oxon Hill Report

#### 1. INTRODUCTION

- discuss location of site with relation to Council for Maryland Archeological Research Unit and USGS quad
- work carried out by <u>Division of Archeology</u>, <u>Maryland Geological</u>
  Survey under an agreement with the <u>Maryland State Highway Administration</u>
- materials and records are the property of and curated by MGS, DA in Baltimore  $\cdot$
- 2. Include an ENVIRONMENTAL BACKGROUND section, including an historical perspective on the environment?
- 3. Insert an HISTORICAL PERSPECTIVE section (perhaps drawing on M/DOT's Prince Georges County overview). As it stands now, the HISTORICAL OVERVIEW concerns only the house, outlying physical features, and owners/tenants. This new section will enable us to place Oxon Hill and the Addisons within an overall Prince Georges County/Maryland context -- economy, politics, society, etc. This will come in handy later when we argue significance.
- 4. Re-name HISTORICAL OVERVIEW something like OXON HILL MANOR THROUGH TIME since the section deals mainly with map/document research specifically relating to the house and its accounterments.

### 5. 1983/84 TEST EXCAVATIONS

Put the detailed test unit descriptions in an Appendix (this will expedite the flow of the text); then, for each of the five areas tested, follow an outline similar to below:

#### Area #

- A. discuss location of the area with respect to the manor house and topographical setting
- B. present a brief statement as to why this particular area was examined and what you anticipated finding
- C. give a <u>general</u> summary of work performed in that area (e.g., 10 one-meter squares, 26 STPs, augering every five m, etc.)
- D. summarize findings (basically the summaries you already have for each area are sufficient -- maybe with a little beefing up to fill in for the data now moved to the Appendix)
  - 1. chronology of area
  - 2. features encountered

- 3. relate to figures (this may be where the beefing up is needed since most references to the figures will be moved to the Appendix; since the figures help illustrate the specific findings, though, I think they should remain in the text; therefore, you may wind up with two references to most figures (one in the text, one in the Appendix))
- E. argue a preliminary interpretation of the area
- \* At the end of this section (after all five areas have been treated) summarize the site <u>as a whole</u> as we now know it (including our findings, inferences, conjecture, etc.)
- 6. Insert a SITE SIGNIFICANCE/NATIONAL REGISTER ELIGIBILITY section

#### Stress:

- Georgian aspect
- Addison family
- one extreme of the social class
- early date of site
- large Tidewater plantation status
- integrity: lack of post-occupation impact
- compare to other significant sites of the period

#### 7. SUMMARY AND RECOMMENDATIONS

- A. Treat the possibility of avoidance of the site?
- B. For each Area:
  - 1. <u>briefly</u> summarize findings and general interpretations (this should be a condensation of the previous section)
  - 2. outline anticipated findings
    - be <u>specific</u> (e.g., formal gardens: reconstruct landscape, identify plant species, determine planting layout, etc.)
    - relate these anticipated to the overall significance aspect of the site
  - 3. present the proposed scope-of-work for each area, showing how the work will explicate research problems enumerated above (again, be specific)

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	M.K. comments
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(31)	what really happened in Unit 4.
40	insert versiage on significance of trash deposite + Area II
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